

IN THE CLAIMS:

Please cancel claims 21, and 40.

Please rewrite claims 19, 20, 28, 30, 33, 39, and 41-43 as set forth below in clean form. Additionally, in accordance with 37 CFR 1.121 (c)(1)(ii), amended claims , 20, 28, 30, 33, 39, and 41-43 are set forth in a Marked Up Version in the pages attached to this amendment.

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gss
19. (New) A spot-type disc brake assembly, comprising:

a brake housing;

an actuating device arranged in the brake housing to apply an actuating force to a first brake lining detachably connected to the actuating device;

a second brake lining detachably connected to the actuating device and anchored axially on the brake housing; and

a spring assembly having a design that actively lifts and provides a clearance for the first brake lining, wherein the spring assembly is arranged with respect to the central plane of the brake housing, wherein the spring assembly includes:

a first leg portion which is detachably hooked at a shackle portion of the first brake lining, wherein a shackle is shaped on a side of the first brake lining opposing a frictional lining and being secured to the back side of a carrier plate having a front side that carries the frictional lining in order to provide a point of force that radially overlaps a spring force that is exerted on a contact area of the first brake lining for actively lifting the actuating device after a braking application.

wherein the first leg portion of the spring assembly is supported on the first brake lining in a circumferential direction.

20. (First Amended) The spot-type disc brake assembly as claimed in Claim 19, wherein the spring assembly abuts, in a protected fashion, in an indentation of the brake housing.

28. (First Amended) The spot-type disc brake assembly as claimed in Claim 27, wherein the at least one grooved-shaped indentations are shaped during casting of the brake housing.

d3 sub 61
30. (First Amended) The spot-type disc brake assembly as claimed in Claim 29, wherein the two matingly configured fastening portions are received in the at least one groove-shaped indentations.

d4 sub 62
38. (First Amended) The spot-type disc brake assembly as claimed in Claim 26, wherein the spring arms extending in a circumferential direction are arranged in a pocket adjacent to the recess on the radial top side of the housing, thereby rendering it possible to fix the spring assembly in a circumferentially or a radially accurate positioning on the brake housing.

d5
39. (First Amended) A spot-type disc brake assembly comprising:
a brake housing,
an actuating device arranged in the brake housing to apply an actuating force to a first brake lining detachably connected to the actuating device;
a second brake lining detachably connected to the actuating device and anchored axially on the brake housing; and
a spring assembly having a design that actively lifts and provides a clearance for at least one side of the first brake lining, wherein the spring assembly is arranged with respect to the central plane of the brake housing, wherein the spring assembly abuts, in a protected fashion, an indentation on the brake housing, wherein the spring assembly includes:
a first leg portion which is detachably hooked at a shackle portion of the first brake lining and supported on the first brake lining in a circumferential direction, wherein the shackle is shaped on a side of the first brake lining opposing the frictional lining and being secured to the back side of a carrier plate having a front side that carries a frictional lining in order to provide a point of force that radially overlaps a spring force that is exerted on a contact area of the first brake lining for actively lifting the actuating device after a braking application, and
a second leg portion detachably hooked into a bore in the brake housing.

d6 sub 63
41. (First Amended) A spot-type disc brake assembly comprising:
a brake housing including at least one groove-shaped indentation, wherein the groove-shaped indentations are shaped during casting of the brake housing;

Sub E-1 Contd.
an actuating device arranged in the brake housing to apply an actuating force to a first brake lining detachably connected to the actuating device;

a second brake lining detachably connected to the actuating device and anchored axially on the brake housing; and

d4 Contd.
a spring assembly arranged in a recess between two bridge portions of the brake housing having a design that actively lifts and provides a clearance for at least one side of the first brake lining, wherein the spring assembly is arranged with respect to the central plane of the brake housing, wherein the spring assembly abuts, in a protected fashion, on the brake housing in an indentation between the actuating devices, wherein the spring assembly includes:

a first leg portion which is detachably hooked at a shackle portion of the first brake lining, wherein the shackle is shaped on a side of the first brake lining opposing the frictional lining and being secured to the back side of a carrier plate having a front side that carries a frictional lining in order to provide a point of force that radially overlaps a spring force that is exerted on a contact area of the first brake lining for actively lifting the actuating device after a braking application, wherein the first leg, at its free end, includes:

bent portions to permit ease of mounting the first leg at the shackle and to prevent the first leg from slipping out of the shackle; and

a second leg portion in a circumferential direction on the brake housing by two spring arms supported in the recess, which extend opposedly in a circumferential direction in order to prevent tilting movement of the spring assembly, wherein the second leg portion, at its free end, includes:

two matingly configured fastening portions under a spring bias that improves accurate positioning and hold of the second leg, wherein the two matingly configured fastening portions are received at the groove-shaped indentations.

42. (First Amended) A spot-type disc brake assembly, comprising:

a brake housing including at least one groove-shaped indentation, wherein the grooved-shaped indentations are shaped during casting of the brake housing;

an actuating device arranged in the brake housing to apply an actuating force to a first brake lining detachably connected to the actuating device;

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a second brake lining detachably connected to the actuating device and anchored axially on the brake housing; and

a spring assembly arranged in a recess of the brake housing having a design that actively lifts and provides a clearance for at least one side of the first brake lining, wherein the spring assembly is arranged with respect to the central plane of the brake housing, wherein the spring assembly abuts an indentation on the brake housing, in a protected fashion wherein the spring assembly includes:

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a first leg portion which is detachably hooked at a shackle portion of the first brake lining, wherein the shackle is shaped on a side of the first brake lining opposing the frictional lining and being secured to the back side of a carrier plate having a front side that carries a frictional lining in order to provide a point of force that radially overlaps a spring force that is exerted on a contact area of the first brake lining for actively lifting the actuating device after a braking application, wherein the first leg, at its free end, includes:

bent portions to permit ease of mounting the first leg at the shackle and to prevent the first leg from slipping out of the shackle; and

a second leg portion in a circumferential direction on the brake housing by two spring arms supported in the recess, which extend opposedly in a circumferential direction in order to prevent tilting movement of the spring assembly, wherein the second leg portion, at its free end, includes:

a matingly configured fastening portion under a spring bias that improves accurate positioning and hold of the second leg, wherein the matingly configured fastening portion is received at the groove-shaped indentation or at a fastening portion bore in the brake housing.

43. (First Amended) A spot-type disc brake assembly, comprising:

a brake housing;

an actuating device arranged in the brake housing to apply an actuating force to a first brake lining detachably connected to the actuating device;

a second brake lining detachably connected to the actuating device and anchored axially on the brake housing; and

Sub
E1
cont

a spring assembly arranged in a recess between two bridge portions of the brake housing having a design that actively lifts and provides a clearance for at least one side of the first brake lining, wherein the spring assembly is arranged with respect to the central plane of the brake housing, wherein the spring assembly abuts, in a protected fashion, on the brake housing in an indentation between the actuating devices, wherein the spring assembly includes:

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a first leg portion which is detachably hooked at a shackle portion of the first brake lining, wherein the shackle is shaped on a side of the first brake lining opposing the frictional lining and being secured to the back side of a carrier plate having a front side that carries a frictional lining in order to provide a point of force that radially overlaps a spring force that is exerted on a contact area of the first brake lining for actively lifting the actuating device after a braking application, wherein the first leg, at its free end, includes:

bent portions to permit ease of mounting the first leg at the shackle and to prevent the first leg from slipping out of the shackle; and

a second leg portion supported in a circumferential direction on the brake housing by two spring arms supported in the recess, which extend opposedly in a circumferential direction in order to prevent tilting movement of the spring assembly, wherein the spring arms extending in a circumferential direction are arranged in a pocket adjacent to the recess on the radial top side of the housing, thereby rendering it possible to fix the spring assembly in a circumferential or a radially accurate positioning on the brake housing, wherein the pocket is shaped during casting fabrication of the brake housing.

IN THE SPECIFICATION:

Please amend paragraphs as set forth immediately below in clean form. Additionally, in accordance with 37 CFR 1.121 (b)(iii), all paragraphs amended herein are set forth in a Marked Up Version on the sheets attached to this amendment.

[0002] DE 31 30 185 A1 discloses a disc brake with resetting springs. The disc brake includes two resetting springs spaced in a circumferential direction and abutting with free